DENVER EBO-701
Instruction Manual

FCC Information and Copyright

This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in
residential installations. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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Safety Precautions

On Battery

- Charge the battery only in temperature that ranges from 0 to 35 degree Celsius.
- Do not charge reader if the battery is found damaged or leaking.

On Operation

- Never subject reader to extremes of light, temperature, moisture or vibration.
- Do not use or store reader in a location subject:

A.Extreme high temperature, such as in a sun-heated car

B. Direct sunlight

C.High humidity or places with corrosive substances

D.Sub-zero condition, especially during winter

. **On SD card**

- After inserted a SD card, if the reader has no response, please take out and insert again.
- Do not remove SD card or turn off reader during data writing or reading to prevent damage to data and to the reader.
- Make sure the SD card is unlocked before writing or deleting data in the SD card.
- Backup your files and data before formatting the SD card. Please format the SD card in FAT.

CE The symbol means that the unit complies with European safety and electrical interference directives.

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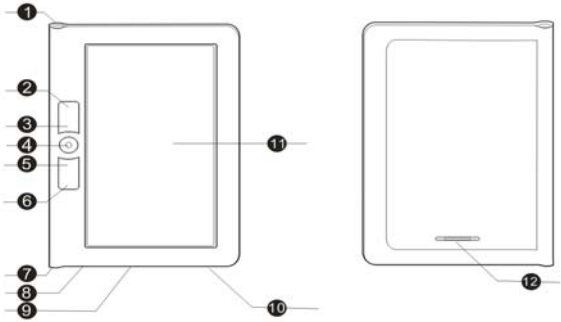
Chapter 1 Basics

It is an ebook reader with full color display screen. It supports ebooks encrypted with Adobe DRM.

Parts and Control



1. Power button – press and hold for 3 seconds to turn on/off, press and hold 6 seconds to reset.

2. Return button – press once to return to previous menu, press and hold to return to Home menu

3. Menu button – press to display Options Menu

4. Brake track ball

-OK / Enter Button- Press to confirm or cancel.

Previous pg button – roll left to turn to previous page

-**Next pg button –** roll right to turn to next page

-**Directional buttons –**roll the Brake track ball up/ down/ left/ right to move cursor

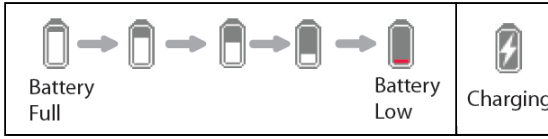
5. **Music button** – to enter music playback mode.
6. **Zoom button** – press to adjust font size or to zoom in/out
7. **Earphone jack**
8. **Mini USB jack** – for data transfer and emergency charging
9. **Micro SD cart slot** – supports Micro SD card
10. **VOL + and VOL-**
11. **LED indicator**
12. **Speaker** –A loudspeaker, do not block this area during music playing

Power On and Off the Reader

- Press and hold the [Power] button for 2 seconds to turn on Reader.
- It may take a few moments for reader to turn on and loading the content.
- If Reader does not turn on, charging is required.
- To turn off Reader, press and hold [Power] button for 2 seconds.

Charging the Reader

- You need to charge the Reader prior to using it for the first time or when battery power is low.
- Charge the reader using AC adapter with output 5V, 1.2A.
- Charging through PC may not be able to fully charge the reader due to the low output charging current from PC USB port.
- Please turn the Reader to standby mode to shorten the charging process.
- It will take about 6 hours to fully charger the reader in standby mode (LCD off)
- When DC /USB power cable is connected to the reader for charging, the reader will enter into standby mode after remains idle for 60 s. Press the [Power] button to wake up the reader.
- The battery status is displayed at the bottom left corner.



Transfering and importing contents

From Computer

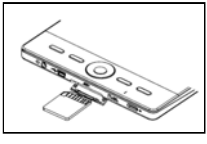
- The Reader supports USB Mass Storage Device function.
- To import contents (ebooks, video, audio, photo etc) into the reader, connect the reader to PC via the supplied USB cable.
- Upon successful connection to PC, the reader will enter USB mode and all operation will be halted.
- Go to [My Computer], double click on the reader's disk to open.
- Perform the file management operation like USB device.

From memory card

This unit supports Micro SD card up to 16GB

To insert a Memory card:

Insert the card correctly with the lable facing up as illustrated below. sliding the card in until it is fully seated in the contacts at the back of the slot, You may damage the card and the reader if SD card is not inserted correctly.



To remove Micro SD card, push the card once again until it contact the back of the slot.

When the card is inserted or removed, it will take several seconds to load。

Please avoid inserting or ejecting the card when other operation is running as this may cause the system hang.

Do not remove the card if the content inside the card is being played. This will halt the operation of the reader and cause the reader to restart.

If the system is not responding, press and hold the <Power> button for 6 seconds to reset and turn it off.

Importing DRM Contents

The Reader supports Adobe DRM contents. Adobe Digital Editions (ADE) is required.

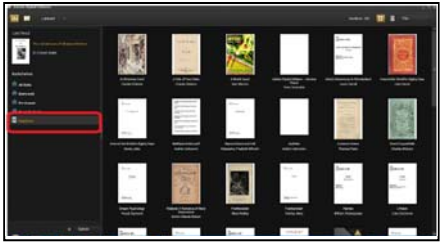
Installing Adobe Digital Editions (ADE)

- The ADE installer is preloaded into the Reader.
- Connect the Reader to PC via the supplied USB cable and open the reader as removable disk. Go to [My Computer], double click on the reader's disk to open.
- Make sure your computer is connected to internet
- Double click on the [digitaleditions_172] file to open the installer.
- Alternatively, you can download the installer from http://www.adobe.com/products/digitaleditions/#fp.
- For first time user, you will need to get a free adobe ID from adobe website. click on the [get an Adobe ID online] link as illustrated:

- Enter your email address and complete the online form as per instructed.

Authorizing PC and Reader

- Upon registration, return to the ADE window. Enter the username and password to activate your Adobe account.
- After activation, connect the Reader to PC. ADE will detect the Reader and you are prompted to authorize device.
- After authorization, you will be able to find the Reader recognized in ADE as below. Contents inside the Reader will be displayed on the right hand windows.



- You can now start downloading or buying ebooks from online Ebook stores supporting Adobe DRM.
- Purchased or downloaded ebooks will be stored in [My Digital Editions] in [My Documents].

Transferring DRM ebooks to Reader

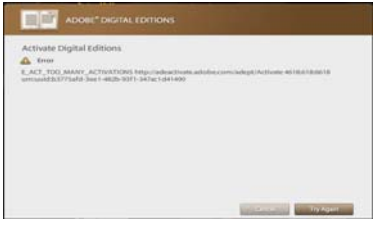
- From ADE menu, click on [All Items] on the left hand column
- Items in [My Digital Editions] will be listed down in right window.
- Select the desired item(s) to be transferred, <Shift> + <Left click> to select multiple files.
- Drag and drop the selected item(s) into the Reader's Drive located on the last row of the left side column as illustrated below.

Notes For using ADE

Each ADE ID supports only 6 devices, this includes the master device (the reader) and the slave device (SD card).

When the reader is restored to default settings, ALL DRM activation record and data (including DRM books purchased) will be erased from the reader. You are required to authorize the device with your ADE ID again.

When the number of authorized device has exceeded the allowable amount, you will come across the following error message:



To request for extension and reset of your ADE ID, go to http://www.adobe.com/support/digitaleditions/ → [Submit a web case]. You are required to key in your ADE ID info.

Home screen

When the reader is turned on, it will enter the Home screen. Press the **Return** button antytime to return to the Home screen, which contains your EBO-701 e-books. click any icon to get started.

1.Continue Reading

-display the page of last read book.Press OK to open the last read page.

2. Library

-display the list of books available. Move the cursor to desired book and press **track ball** to open it.

3. Battery Indicator

-displays battery status during operation

4. Page Number

-displays current page Number and total available pages.

5. Time & Date

-display current time and date,you can set this from the [Settings]

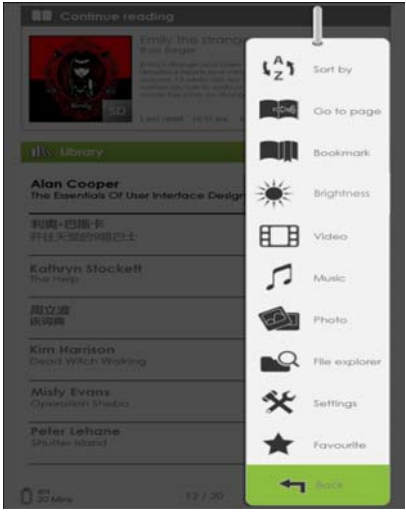
6. File Directory

- Indicates the location where the file is stored.

MICRO SD –MICRO SD memory card,INT – internal memory

Option Menu

Shows all function icons, Press **Menu** button to display the option menu.



Press the Brake track ball to move cursor to desired item,Selected item will be highlighted in dark. Then press Brake track ball to enter.

To exit from Option menu, move cursor to<Return> button and press Brake track ball to confirm. Or press the <Return> button on the panel to exit.

To sort books by different categories:Title, Author, Category,Date, Format

Jump to a specific page

Read from previously added bookmarks

Adjust brightness of the display screen

Enter into Video Player

Enter into Music Player

Enter into Photo Viewer

Enter into File Explorer for advanced file management

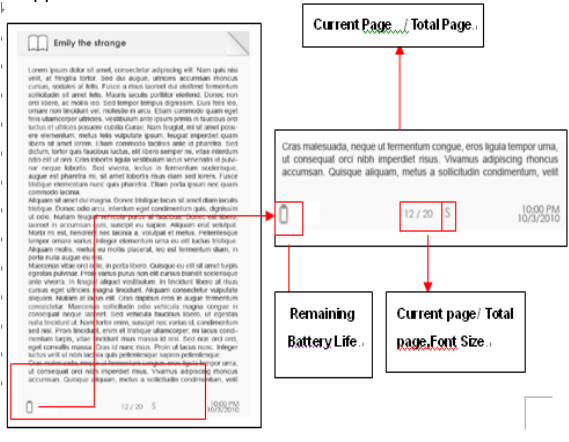
Enter into System settings and to read user guide

Open your favorite book list.

Reading books

1、On the Home Screen，You are free to point to open an e-book.
2、You can also use the Track Ball to move the cursor up and down to scroll the ebook list.

NOTICE：
Supported format：TXT、PDF、EPUB、FB2 and RTF。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12 / 20
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10/3/2010
Remaining Battery Life
Current page/ Total page,Font Size

Page tuning
On reading page, Roll the Brake track ball right/left to turn to next /previous page

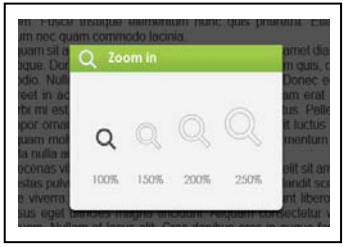
Adjusting Font Size

- In reading page, press <Zoom> button on the unit to enter the font size setting.

- There a 5 font sizes available: Small, Medium, Large, XLarge, XXLarge.
- Move the cursor to the desired font size , then press the Brake track ball to confirm.
- It will take several seconds for the fonts to be resized.

Zooming In/Out

- You will need to use zooming function to enlarge images available in the ebook (epud & pdf file)
- From the size menu, select [Elarge]
- Zoom menu will appear.
- Move the cursor to the desired zoom level and press the Brake track ball.
- In zoom mode, Roll the Brake track ball right/left to pan across the zoomed page.
- Page turning is disabled in zoom mode.
- Press <Return> to exit zoom mode and return to original size and resume normal book reading functions.



Using Option Menu in Reading

In Reading page, press <Menu> button to enter Option Menu. Options available:

1.Add / Delete Bookmark
2. Bookmarks
3. Go to Page
4. Music
5. Auto flip
6. Book Information
7. Rotate
8. Display Settings
9. Add to Favorite
10. Decode Settings

Adding Bookmark

When reading, turn to the desired page to be added bookmark. Press <Menu> button, move the cursor to [Add Bookmark] and then <OK>.

Deleting Bookmark

- Turn to the bookmarked page that needs to be deleted. Press <Menu> and move the cursor to <Delete Bookmark>. Press the Brake track ball to confirm.
- Alternatively, you can delete bookmark from the Bookmark List.
- In the Bookmark list, press <Menu> and select [Delete] to delete selected bookmark.

Read from Bookmarks in Home Menu

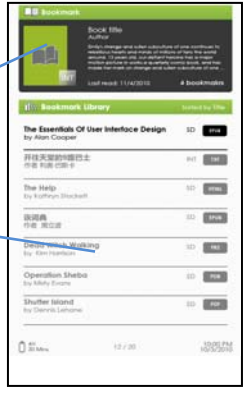
• From Home Menu, press <Menu> and select [Bookmarks] to enter Bookmark List.

• In the Bookmark List, move the cursor to the desired bookmark, press <OK> to open.

• To delete bookmark from the Bookmark List, press <Menu> to display [Option Menu] and select [Delete] to confirm.

Upper window displays a quick preview of the selected book.

Lower window displays the list of books with bookmarks. Press <OK> on the desired book to view the available bookmark list.



Read from Bookmarks in Current Book

- In reading page, press <Menu> and select [Bookmarks] to enter into Bookmark List.
- In Bookmark List, move the cursor to the desired page and press <OK> to open.
- To delete bookmark from the Bookmark List, Press <Menu> to display the Option Menu and select [Delete] to confirm.

Go to Page

- You can jump to pages using the [Go to Page]
- option.In the Option Menu, select [Go to Page].
- In Go to Page menu, move the cursor by the Brake track ball. Input page number by the Brake track ball.Move the cursor to [Apply] then press the Brake track ball to apply settings.

Auto Flip

You can set the Reader to [Auto Flip] mode. The auto flip duration available are: 5s,10s, 20s, 30s, 40s, 50s, 1 min.

Displaying the book Information

• You can check the information of the current book from the [Book Information] option. This will show: Title, Author, Publisher, File Type, Date added, File size, Publisher and Expiration.

• Depends on the source of ebook that you download /purchase, some of the information may not be available.

Rotate

[Rotate] option allows you to rotate the display orientation 90° in clockwise direction to landscape orientation.

- To return to original orientation, press <Menu> and enter <Rotate> once again.
- To return to original orientation, press <Menu> and enter <Rotate> once again.

- In landscape view, the Option Menu is divided into 2 pages. To access options in the second page, move the cursor to [More>] icon at the top right corner of the Option Menu and then enter
- To return to previous page, move the cursor to [< Back] and then enter the menu

Display Settings

- To adjust font color, background color, brightness during reading.
- Change of font color and background color are only applicable to txt and epub documents.

Add to Favorite

- You can add books to your Favorite List. In Option menu, move the cursor to [Add to Favorite] to add current book into Favorite List.
- To view books in Favorite List, from Home Menu, press <Menu> button and select [Favorite].
- To remove book from Favorite:
    1. Enter Favorite List from Home menu. Move the cursor to the desired book title. Press <Menu> button and select [Delete] from the dropdown list.
    2. From reading page, press <Menu> button and select [Remove from Favorite] from the Option Menu.

Decode settings

This item allows you to choose bookdecode available according to reference and region.The default setting is auto.

Playing Music

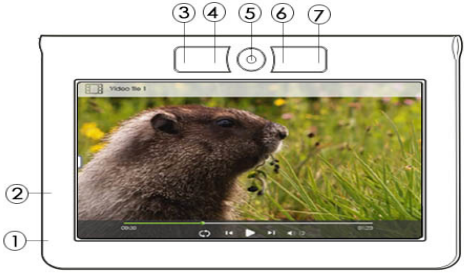
- From Home Menu, press <Menu> to display Option Menu.
- Move the cursor to [Music] and press the brake track ball to confirm.
- In the Music player, press the brake track ball to play/pause music playing
- Roll the brake track ball rigth to play next song.
- Roll the brake track ball left to play previous song.
- Roll the brake track ball down to Fast Forward
- Roll the brake track ball up to Fast Rewind
- Press< Vol+>Key to increase volume
- Press< Vol->Key to Decrease Volume

Using Option Menu in Music Player

1	EQ settings	move the cursor to [EQ Settings] , roll Left or roll Right Brake track ball to select desired EQ mode.
2	Play Mode	move the cursor to [Play Mode] , roll Lef t or roll Right Brake track ball to select desired Play mode
3	All	To view all stored audio files
4	Artist	To sort audio files by artist
5	Album	To sort audio files by album
6	Genre	To sort audio files by genre
7	Return	Go back music player.

Watching Videos

• From Main menu, Select “Video”,and enter into the video library.
• In video library move the cursor to your desired video file and press <OK> to start playing.
• During video playback, the button definition is a below:



1	Increase Volume		5	Roll left: Next Video
2	Decrease Volume			Roll up: Fast Forward
3	Full Screen / Fit to screen			Roll down: Fast Forward
4	Press: Play / Pause		6	Option menu
5	Roll right: Previous video		7	Return

Using Option Menu during Video Playback

During video playback, press <Menu> button to display Option Menu.

1. Play mode:choose play mode: loop mode, repeat one.

2. Display format: adjust display format: full screen or fit to screen.

3. Screen brightness: adjust the screen brightness.

4.Return: close the menu and return to playback screen.

- The reader supports subtitle of sub, ssa, srt, lrc format.

- The file name of the subtitle must be identical to that of the video file. The subtitle will be loaded automatically during video playback.

Viewing photos

Gentle Reminder: Please organize the pictures into a specific folder for the ease of navigation.

- From Home Menu, press <Menu> to display Option Menu.
- Move the cursor to [Photo] and press the Brake track ball to confirm.

Upper window displays preview of the selected photo

Lower window displays the file list in the reader.

- Use the brake track ball to navigate through the files/folders.
- Press the brake track ball on the selected photo to view a full screen display.
- In full screen mode, Roll the brake track ball Left/Right to view previous and next picture.

Zoom in/out Picture

- There are 3 zoom levels available. To zoom in picture, in full screen mode, press <Zoom> button to change different zoom level.
- To return to original size, press <Return> button and resume normal operation.

Rotate the picture

You can rotate the picture according to your view.

- In full screen mode, press <Menu> →Rotate.
- each time you press the Rotate button, the picture will be rotated by 90 degrees counterclockwise.

Slideshow

- In full screen mode, press <Menu> → [Slideshow] to start.
- To stop slideshow, press <Menu> button once.
- From the drop down menu, select [Slide Time] to adjust slideshow duration.

Thumbnail view

- In full screen mode, press <Menu> → [Thumbnail] to view pictures in thumbnail mode.
- To exit thumbnail view, press <Menu> once to return to full screen mode.
- From Home menu, press <Menu> → [Explorer]
- Roll the brake track ball Left/Right to select Internal / MICRO SD card memory and press the brake track ball to enter.
- Press <Return> to exit from current directory and the cursor will move to the top for memory selection.

File Manager

Copy / Paste file

- You can copy files/folders from MICRO SD card to internal memory and wise versa.
- From the file list, move the cursor to the desired file to copy. Click <Menu> and select [Copy].
- From explorer, go to the desired directory to store the copied file. Click <Menu> and select [Paste] to start copying file into the new directory/folder.

Note: it may take longer time to paste files/folder with big file size.

Deleting File

From explorer, move the cursor to desired file to delete.

Press [Menu] and select [Delete] to start deleting file.

Note: it may take longer time to delete files/folder with big file size and quantity.

These setting items allow you to customize EBO-701, set the date, time and enter other preferences for the unit.

Time & Date

To set the clock and date, time zone, daylight saving time

- Roll the brake track ball Left/Right to move the cursor to your desired item.
- Roll the brake track ball Up/Down to adjust the desired value.
- Press Apply button to confirm, press Cancel button to cancel the setting.

Note: Time zone setting is needed to calculate the expiry duration for book borrowing / returning.

Device Standby

- To enable / disable auto standby mode, also set the time for the auto standby mode
- Press <Power> button to manually set the reader to standby mode
- Press <Power> button once to wake up the reader from standby mode.

Format Memory

To format internal memory or memory card.
All data will be lost. Please backup your data before performing this.

About Product

Displays product information about the reader.

Power Management
Displays real time battery status of the Reader.

Restore Factory Defaults
To restore the Reader's settings to defaults.

All settings will be restored. All DRM contents and activation will be deleted. You are required to authorize the reader again through ADE after system restored.

Language
To set system language for the reader.

User's Manual
If the reader does not function as it is expected, please try the following steps.

Chapter 4 Troubleshooting

The Reader is not responding or can't be turned on.

- Reset the reader by press and hold the power button for 6 seconds. The reader will be forced shutdown if it is on and you are required to restart the reader again.
- Battery has been fully depleted. Please charge the reader via USB or USB AC Adapter.

Battery Life seems short

- The operating temperature is below 5°C. this is due to the characteristics of battery and not a malfunction
- The battery is not used for prolonged period. Please recharge the battery of the reader again
- The battery is not fully charged. Please charge the reader for 4 hours.
- The battery needs to be replaced. Please consult the authorized dealer for service.

A Book cannot be read

- Copyright protected books cannot be read on any device other than the authorized one.
- Check if the book has expired.
- Check if the book format is supported by the reader.

The reader cannot be operated during USB connection

- The reader cannot be operated while it is connected to PC.
- Eject the reader from computer to resume operation.
- To use the reader while charging, click on the [Safely Remove Hardware] icon located on the left lower corner to disconnect data connection with computer. After the reader is safely removed, computer will only charge the reader and you can now resume normal operation.

Maintenance

- If reader does get wet, turn off reader immediately. Wait for reader to dry completely before turning on again.
- Clean the screen with a soft cloth; be careful not to wipe it with anything abrasive. When carrying your reader in bag, keep reader in the protecting case supplied to avoid scratches
- If reader needs service, please consult the authorized dealer through the contact information provided in the warranty card. Faulty service may void the warranty.

Product Specifications

Display

7 inch MICRO SDT-LCD Display, 800x480 pixels
Brightness: 200cd/m¬¬2

Storage memory

Built in memory: 4GB (FAT format)
Supports MICRO SD up to 16GB (FAT/NMICRO SDS format)

Media File Format supported

Ebook: epub, pdf, txt, fb2
Audio: mp3, wma, wav, ogg, aac
Photo: jpg, bmp, gif, png
Video: wmv, flv, rm/rmvb, mov, avi, mpeg 1, mpeg 2, mpeg 4, xvid, divx, h.263, h.264, up to HD 1080p resolution

Connectivity

Data transfer: USB 2.0 High Speed
Audio: 3.5mm audio jack
Power: DC jack, USB jack

Miscellaneous

Built in stereo speaker
Clock / Date
Real time battery indication

Battery life

Reading – up to 8 hours
Music – up to 30 hours (with backlight off)

Charging

Power: DC 5.0V, 1.2A
Duration: 6 hours (approx)

Minimum system requirement (USB Mass Storage)

Windows 2K, ME, XP, Vista, Win 7, Mac OS 10x

Physical properties

Dimension: 206.4 x 133 x 12.9 mm (approx)
Weight: 347g (approx)

Disposal and Recycling Information

Your Reader must be disposed of properly according to local laws and regulations.
Because this product contains a battery, the product must be disposed of separately
from household waste. When your iPod reaches its end of life, contact your local authorities to learn about recycling options.

Battery Replacement:
The rechargeable battery in it should be replaced only byan authorized service provider.

This symbol on the product or in the instruction means that your electrical or electric equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU,For more information, please contact the local authority or your retailer where you purchased the product.